

Title (en)
Transmission ratio control system for a continuously variable transmission.

Title (de)
Steuervorrichtung für ein stufenlos regelbares Getriebe.

Title (fr)
Système de commande pour un variateur continu de vitesse.

Publication
EP 0240285 A2 19871007 (EN)

Application
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Priority
JP 7368986 A 19860331

Abstract (en)
A control system for a continuously variable transmission has a transmission ratio control valve for controlling oil supplied to a cylinder of a drive pulley to change the transmission ratio. The amount of oil to be supplied to control valve is determined by a control signal from control unit (70), which is decided by desired transmission ratio and actual transmission ratio, so that the transmission ratio is controlled. The desired transmission ratio may be corrected by correction quantity under some operating conditions.

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F16H 11/06

IPC 8 full level
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